

# COMBINATION FIRING DEVICE M1

This device was designed to be fitted to all the standard US anti-personnel mines, hand grenades and the Bangalore torpedo.

It can be operated by trip wire or pressure.

The trip wire required a pull of 1.3 to 2.6 kg.  
The pressure function required a weight of 9kg.

## ACTION.

After attaching a detonator to the standard nipple and securing the switch the locking screw is backed off until it is disengaged from the striker spindle. The safety pin is then removed. The device is now armed. The only thing preventing the striker from moving is the release pin which is spring loaded. A weight applied to the pressure cap will force the release pin outward thus liberating the striker. Alternatively a pull on the release ring will also free the release pin. In either case the striker hits the percussion cap, which passes a flash to the detonator.

